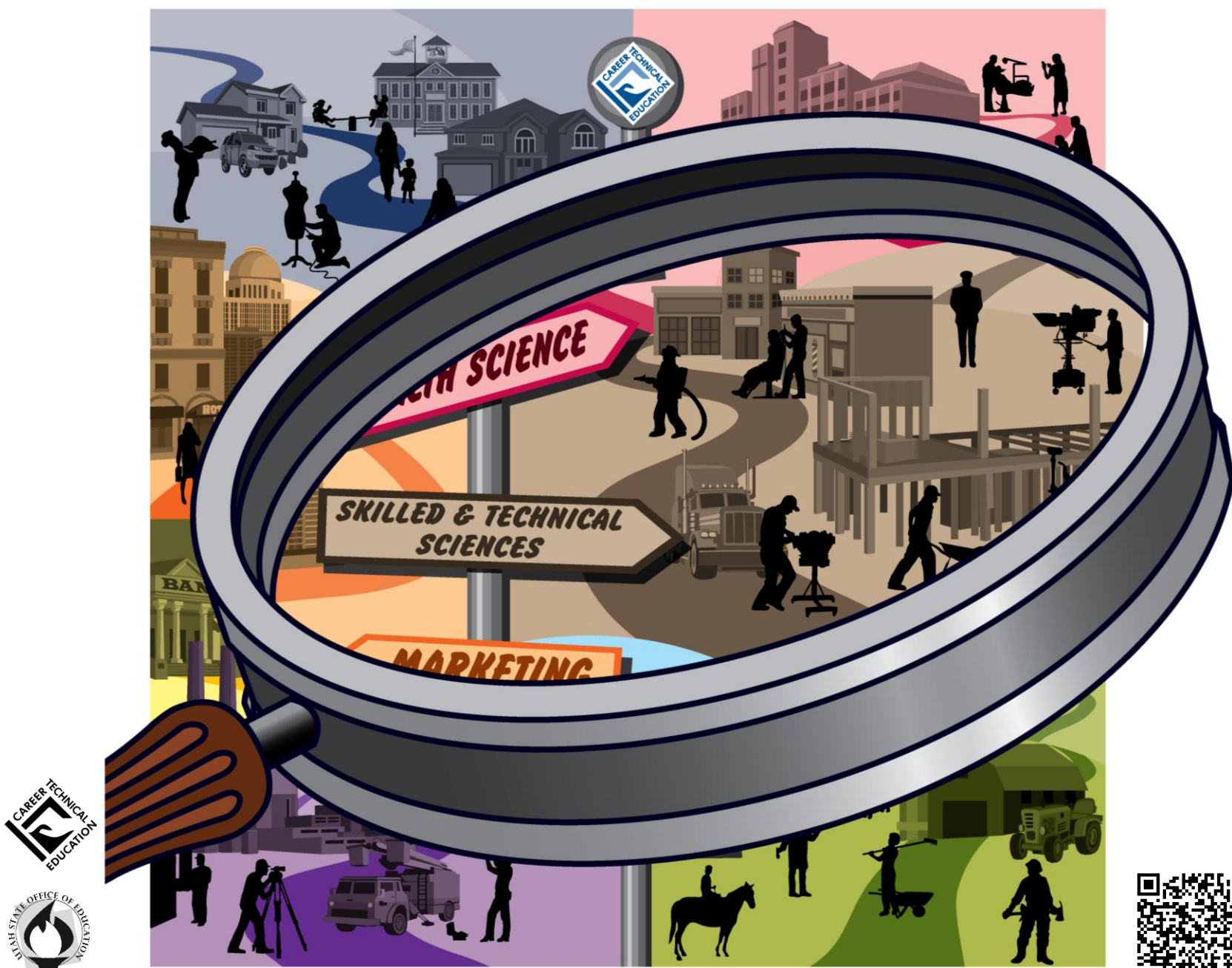


# Skilled & Technical Sciences Education

*Connecting  
High School to College and Career*

# PATHWAYS



The major industrial areas of skilled and technical sciences are construction, manufacturing, transportation, communication, personal services, and protective services. People who work in skilled and technical fields are found everywhere. Check out the twenty one CTE Pathways in Skilled and Technical Sciences Education.

#### Building Trades

- > Carpentry
- > HVAC
- > Electrician
- > Plumbing

#### Communication

- > Radio Broadcasting Technician
- > Television Broadcasting Technician

#### Mechanics and Repairs

- > Automotive Collision Repair
- > Automotive Service Technician
- > Electronics
- > Heavy Duty Diesel

#### Personal Services

- > Cosmetology/Barbering
- > Esthetician/Nail Technician

#### Precision Production Trades

- > Cabinetmaking/Millwork
- > Design Technology
- > Graphics/Printing
- > Machine Tool
- > Welding

#### Protective Services

- > Firefighting
- > Law Enforcement

#### Transportation & Material Moving

- > Aviation Technology

#### Visual Arts

- > Commercial Art
- > Commercial Photography

